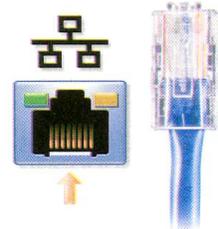


INTERNET AND WIRELESS CONNECTIONS FOR PERSONAL LAPTOPS

Connecting Your Laptop to the Internet in the Library

Steps:

- Look for the blue network cables available at study tables, in study rooms, and at most carrels.
- Insert the jack into the network connector port as shown in the diagram to the right. Please note that a network card should already be installed.
- No VPN or password is needed to connect to the Internet using cables.
- Set up your browser to work with the campus “proxy server” if you haven’t done this before.



Proxy Server Setup			
Internet Explorer on a PC	Mozilla Firefox on a PC	Internet Explorer on a Mac	Safari on a Mac
<ol style="list-style-type: none"> 1. Start Internet Explorer. 2. On the “Tools” menu, click “Internet Options”. 3. Click the “Connection” tab. 4. Click on the “LAN Settings” button. 5. On the LAN screen, check “Automatically detect settings”. 6. Do NOT check “Use Automatic configuration script”. 7. Check “Use a proxy server”. 8. Type proxy.swmed.edu in the “Address” box and type 3128 in the “Port” box. 9. Check “bypass proxy server for local addresses”. 10. Click OK on the LAN Settings window and the Internet Options window. 11. Close your browser software and then reopen it for the configuration changes to take place. 	<ol style="list-style-type: none"> 1. Open Mozilla Firefox 2. Under the “Tools” menu, click “Options”. 3. Click on the “Advanced” icon. 4. Click on the “Network” tab. 5. Click on the “Settings” tab. 6. Choose “Manual Proxy Configuration”. 7. Check “use the same proxies for all protocols”. 8. Type proxy.swmed.edu in the HTTP Proxy box. 9. Type 3128 in the “Port” box. 10. Click OK. Click OK again. 	<ol style="list-style-type: none"> 1. Start Internet Explorer. 2. On the “Edit” menu, click “Preferences”. 3. In the drop down list on the left of the window, select “Network”. 4. Click on “Proxies”. 5. Check “Web Proxy”. 6. Type proxy.swmed.edu in the “Web Proxy” box. 7. Check “Use Web Proxy for all”. 8. Type *.swmed.edu; *.swmed.org; *.utsouthwestern.edu in the “List the sites” box. 9. Click the “Settings” button. 10. Confirm that the Address is proxy.swmed.edu. 11. Type 3128 in the “Port” box. DO NOT CHECK “Use proxy for local servers”. 12. Click OK. Click OK again. 13. Close your browser software and then reopen it for the configuration changes to take place. 	<ol style="list-style-type: none"> 1. Open Safari. 2. Under the “Safari” menu of the browser toolbar, select “Preferences”. 3. Click on the “Advanced” tab, then click on “Change Settings”. 4. In the box labeled “Select a proxy server to continue”, click on the checkbox labeled “Automatic Proxy Configuration”. 5. Type http://wpad.swmed.edu/wpad.pac in the “Proxy Configuration File” box. 6. Type *.swmed.edu; *.swmed.org; *.utsouthwestern.edu in the “Bypass proxy settings” box. 7. Deselect the checkbox labeled “Use Passive FTP Mode (PASV)” if it is selected. 8. Click “Apply Now”. 9. Exit the “Preferences” window.
<p><i>Note:</i> On different browser versions, screens may vary slightly. When installing a new version of a browser, these settings will need to be installed again.</p>			

Going Wireless in the Library with Your Laptop

Wireless connectivity is available for your laptop or mobile device in all areas of the Library. The Library also has wireless-enabled PCs available for checkout.

For UT Southwestern Affiliates

Faculty, staff, students, residents, and fellows of UT Southwestern may use the [UTWPA2](#) campus network to establish a secure connection to the campus wireless system. This network allows access to Library resources and the Internet.

Steps:

1. Open your computer's "Wireless Network Connections" window.
 2. Choose "utwpa2" from the list of available networks.
 3. Click on "Connect".
 4. Open a new browser window.
 5. Enter your SouthwesternID and password in the username and password fields and click on the "Login" button.
 6. To disconnect from the network, open your computer's "Wireless Network Connections" window and click on "Disconnect".
-

For Library Guests and Other Non-Affiliates

Other visitors to the Library (i.e., individuals who are not employed by UT Southwestern) may establish an unsecured connection to the campus wireless network by using the [Guest](#) network. This network provides access to the Internet only; no Library resources may be accessed.

The username and password for the Guest network changes monthly. Please obtain the current username/password from the Library's Information Desk.

Steps:

1. Open your computer's "Wireless Network Connections" window.
2. Choose "Guest" from the list of available networks.
3. Click on "Connect".
4. Open a new browser window.
5. Enter the "Guest" username and password in the appropriate fields and click on the "Login" button.
6. To disconnect from the network, open your computer's "Wireless Network Connections" window and click on "Disconnect".